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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

J3683(C)/ps International application No. International f			FOR FURTHER	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
			International filing of 03.07.2003	late (day/mon	th/year)	Priority date (day/month/year) 22.07.2002			
Internati A61K7		Patent Classificatio	n (IPC) or both national classificat	tion and IPC					
Applicar UNILE		N.V. et al.							
1. T	his in uthor	ternational prelin ity and is transm	ninary examination report has itted to the applicant according	been prepa g to Article 3	red by this 6.	International Preliminary Examining			
2. T	This REPORT consists of a total of 4 sheets, including this cover sheet.								
	t	een amended a	o accompanied by ANNEXES, nd are the basis for this report and Section 607 of the Adminis	and/or shee	ts containi	ription, claims and/or drawings which have ng rectifications made before this Authority der the PCT).			
Т	hese	annexes consist	of a total of sheets.			·			
3. T	This report contains indications relating to the following items:								
1	I ☑ Basis of the opinion								
11		Priority				•			
II	-		shment of opinion with regard	to novelty, i	nventive si	ep and industrial applicability			
1\			y of invention						
V	V Material Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
V	/I [Certain doc	uments cited						
٧	/II [Certain defe	ects in the international applica	ation					
V	/111 [☐ Certain obs	ervations on the international	application					
Date of	subm	ssion of the demar	nd	Date of	completion	of this report			
22.11.2003					28.01.2004				
22.11.				- 	zed Officer				
Name a	ınd ma	iling address of the amining authority:	e international	Authori	Zeu Oilicei	THESE			



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP 03/07122

I. Ba	ısis	of	the	rei	port
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages						
	1-18	3	as originally filed					
	Clai	ims, Numbers						
	1-9		as originally filed					
2.	With	n regard to the langu a guage in which the int	age, all the elements marked above were available or furnished to this Authority in the ernational application was filed, unless otherwise indicated under this item.					
	The	se elements were ava	ailable or furnished to this Authority in the following language: , which is:					
		the language of a tra	inslation furnished for the purposes of the international search (under Rule 23.1(b)).					
		the language of publication of the international application (under Rule 48.3(b)).						
		the language of a tra Rule 55.2 and/or 55.3	inslation furnished for the purposes of international preliminary examination (under 3).					
3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application international preliminary examination was carried out on the basis of the sequence listing:								
	<u>.</u>	contained in the inter	rnational application in written form.					
		filed together with the	e international application in computer readable form.					
	☐ furnished subsequently to this Authority in written form.							
		furnished subsequer	ntly to this Authority in computer readable form.					
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
		The statement that the listing has been furnitude.	he information recorded in computer readable form is identical to the written sequence ished.					
4.	The	amendments have re	esulted in the cancellation of:					
		the description,	pages:					
		the claims,	Nos.:					
		the drawings,	sheets:					
5.		This report has been been considered to g	established as if (some of) the amendments had not been made, since they have go beyond the disclosure as filed (Rule 70.2(c)).					
		(Any replacement sh report.)	neet containing such amendments must be referred to under item 1 and annexed to this					
6	Δdd	litional observations i	f necessary					



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V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N) Yes: Claims 1-9

No: Claims

Inventive step (IS) Yes: Claims 1-9

No: Claims

Industrial applicability (IA) Yes: Claims 1-9

No: Claims

2. Citations and explanations

see separate sheet



INTERNATIONAL PRELIMINARY

International application No. PCT/EP03/07122

EXAMINATION REPORT - SEPARATE SHEET

Ad Section V:

The present application relates to hair styling compositions, which contain (i) a 2hydroxyalkanoic acid and (ii) a styling agent. Preferred (i) are 2-hydroxyoctanoic acid.

Such (i) are known from eg. EP-A-403304 and EP-A-424158 (both cited by the applicant) as ingredients in hair care compositions, eg. for enhancing hair elasticity or penetration of other agents. Use as styling agents per se. and in such styling compositions does not seem to be known. Therefore the subject matter of the present claims can be acknowledged to be both novel and inventive (Art.33(2) and (3) PCT).